FORM PT OFFICE	O-1390 U.S. DEPARTMENT OF CO	OMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NO. NL 020539				
TRANSMITTAL LETTER TO THE UNI OFFICE (DO/EO/US) CONCERNIN		TED STATES DESIGNATED/ELECTED NG A FILING UNDER 35 U.S.C. 371	U.S. Application No. (if known, see 37 CFR 1.5) 10/518264				
INTERNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/IB03	/02625	June 12, 2003	June 24, 2002				
	INVENTION FOR GENERATING HASHES FROM	A COMPRESSED MULTI MEDIA CONTENT	to a second seco				
APPLICA	NT(S) FOR DO/EO/US s Werner Johannes OOMEN; Ar	ntonius Adrianus Cornelis Maria KALKE	R, Jakobus MIDDELJANS, Jaap Andre				
Applicant	(s) herewith submit to the United St	ates Designated/Elected Office (DO/EO/US) the fo	ollowing items and other letermation/				
1. [X]	This is a FIRST submission of item	s concerning a filing under 35 U.S.C. 371.					
2. [ ]		IT submission of items concerning a filing under	/ 1/20 A/1005				
3. [ ]	This express request to begin nation of 39(1).	onal examination procedures (35 U.S.C. 371(f)) at f the applicable time limit set in 35 U.S.C. 371(b) a	any time rather than deid DO				
4.[]	A proper Demand for International	Preliminary Examination was made by the 19th n	nonth from the earliest claimed priority date.				
5. [X ]	copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. [ ]	A translation of the International A	pplication into English (35 U.S.C. 371(c)(2))					
7. [X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [ ] are transmitted herewith (required only if not transmitted by the International Bureau). b. [ ] have been transmitted by the International Bureau. c. [ ] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.						
8. [ ]	A translation of the amendment to	the claims under PCT Article 19 (35 U.S.C. 371 (c)	)(3)).				
9. [X]	An oath or declaration of the inven						
10.[]		International Preliminary Examination Report und	der PCT Article 36 (35 U.S.C. 371(c)(5)).				
	to 16. below concern document(s) o						
11. [ ]	An Information Disclosure Stateme						
12. [X]		ding. A separate cover sheet is compliance with	37 C.F.R. 3.28 and 3.31 is included.				
13. [ ]	A FIRST preliminary amendment. A SECOND OR SUBSEQUENT preli	minary amendment.					
14. [ ]	A substitute specification.						
15. [ ]	A change of power of attorney and	or address letter.					
16. [X]	Other items or information:						
	X Statement under 37 CFR 3.73	ute Application Before the USPTO [PTO/SB/80] 8(b) [PTO/SB/96] CFR § 1.136(a)(3) and to Charge Deposit Accoun	t				
Office to A Box 1450,	Date of Deposit I hereby certify that this	CERTIFICATE OF MAILING  Ing Label No. (2) 3 3 0 4  Sepaper and fee is being deposited with the Utility on the date indicated above and is addressed in the control of the date in the control of the date in the date in the control of the date in th	nited States Postal Service "Express Mail Post ressed to the Commissioner for Patents, P.O.				

U.S. APPLICATION N	O. (If known, see 37 C.F.R	R. 1.5)	INTERNATIONAL APPLICATION NO. PCT /IB03/02625		ATTORNEY'S DOCKET NUMBER NL 020539	
17 [X] The following	g fees are submitted:	CALCULATIONS (PTO USE ONLY)				
BASIC NATIONAL FE	EE (37 C.F.R. 1.492(A)(1)-(5					
	eport has been prepared b	•		\$860.00		
Internation (37 C.F.R.	nal preliminary-examinatio 1.482)	ł				
(37 C.F.R.	ational preliminary examin 1.482) but international se 1.445(a)(2)	nation fe earch fe	e paid to USPT e paid to USPT	O \$750.00		
Neither int 1.482) nor paid to US	ternational preliminary ex- international search fee ( SPTO	aminatio	on fee (37 C.F.R R. 1.445(a)(2))	\$970.00		
Internatior (37 C.F.R. Article 33(	nal preliminary examinatio 1.482) and all claims satis (2)-(4)	on fee pa sfied pro	aid to USPTO ovisions of PCT	\$ 96.00		
<del></del>	ENTER APPROPRIATE B	BASIC F	EE AMOUNT =		\$ 860.00	
Surcharge of \$130.00 from the earliest clair	for furnishing the oath or med priority date (37 C.F.F	r declara R. 1.492(	ation later than ( (e)).	[ ] 20 [ ] 30 months	\$	
CLAIMS	NUMBER FILED	NUMB	ER EXTRA	RATE		
Total Claims	15 - 20 =	0		X \$ 18.00	\$ 0.00	
Independent claims	3 - 3 =	0		X \$ 86.00	\$ 0.00	
MULTIPLE DEPENDE						
applicable)	:NT CLAIMS (IF			+ \$290.00	\$ 0.00	
applicable)	·	BOVE CA	ALCULATIONS	+ \$290.00	\$ 0.00	
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IN THE TED STATES PATENT AND TRADE OFFICE

In re Application of

Atty. Docket

ARNOLDUS W.J. OOMEN et al.

NL 020539

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD FOR GENERATING HASHES FROM A COMPRESSED MULTIMEDIA CONTENT

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted

Russell Gross, Req.

Attorney

(914) 333-9631